

NOV 18 2004

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REMARKS: **Serial No. 09/510,966, filed February 21, 2000**
Attached hereto is an Amendment And Response To Office Action Mailed September 2, 2004.

Total Number of Pages (Including This One): **SEVEN (7)**

FROM: **Daniel J. Krueger, Direct Dial No. 713/238-8055**

DATE: **November 18, 2004** ATTORNEY DOCKET NO. **1789-01910**

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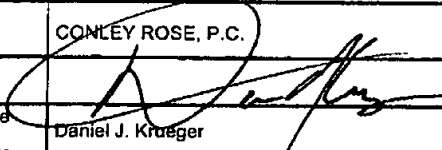
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09-510,966	
	Filing Date	February 21, 2000	
	First Named Inventor	Rohit V. GAIKWAD et al.	
	Art Unit	2643	
	Examiner Name	B. K. Tieu	
Total Number of Pages in This Submission	7	Attorney Docket Number	1789-01910

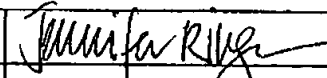
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Firm Name	CONLEY ROSE, P.C.		
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Printed name	Daniel J. Krueger		
Date	November 18, 2004	Reg. No.	42,771

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NOV 18 2004**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Rohit V. GAIKWAD and Richard G. BARANIUK	§	Confirmation No.:	1682
		§		
		§	Group Art Unit:	2643
Serial No.:	09/510,966	§		
		§	Examiner:	B.K. Tieu
Filed:	February 21, 2000	§		
		§	Atty. Docket No.:	1789-01910
For:	Signaling Techniques In	§		
	Channels With Asymmetric	§		
	Powers And Capacities	§		

RESPONSE TO OFFICE ACTION OF SEPTEMBER 2, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: November 18, 2004

Dear Sir:

This paper is submitted in response to the above-named office action to further highlight way the application is in condition for allowance.

Remarks/Arguments begin on page 2 of this paper.